

# Anti-Human CD274/PD-L1/B7-H1 Monoclonal Antibody (1A061)

## Summary

---

<b>Catalog No.</b>	MHJ70108
<b>Clone ID</b>	1A061
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:2000-1:8000
<b>Species reactivity</b>	Human
<b>Immunogen</b>	Mammalian cells - derived recombinant Human CD274 / PD-L1 / B7-H1 (Met1-Arg238).
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	B7-H1, Programmed cell death 1 ligand 1, PDCD1 ligand 1, PDCD1L1, B7 homolog 1, PDCD1LG1, PDL1, hPD-L1, Programmed death ligand 1, B7H1, PD-L1, CD274,
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.

---

**Recombinant Proteins & Antibodies****Accession**

Q9NZQ7

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

---